

CLAIM AMENDMENTS

1-31. (Cancelled)

32. (Currently Amended): On a computer having a memory, a method for debugging a program running on a distributed environment, the method comprising:

halting a thread of execution of the program being debugged, wherein the thread is associated with context data describing context of the thread;

creating a call-frame that will behave as if called from the program at the location at which the thread was halted;

loading a debugger into the halted thread of execution of the program; and

running the debugger in the thread of execution to debug the program, the debugger

calling objects from the context of the thread of the program.

33-34. (Cancelled)